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<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(d))				Docket No. 14540	
In Re Application Of: <b>BARWICZ, Andrzej et al.</b>					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/724,356	December 1, 2003	LAUCHMAN, Layla G.	000293	2877	8051
Title: <b>FLASH OPTICAL PERFORMANCE MONITOR</b>					
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
<b>37 CFR 1.97(b)</b>					
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
<b>37 CFR 1.97(c)</b>					
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:					
<div style="margin-left: 40px;"> <input type="checkbox"/> the statement specified in 37 CFR 1.97(e);         </div>					
<b>OR</b>					
<div style="margin-left: 40px;"> <input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).         </div>					

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<div style="text-align: center;"> <b>Payment of Fee</b>          (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))       </div> <div style="margin-top: 10px;"> <input type="checkbox"/> A check in the amount of _____ is attached.  <input type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.           <div style="margin-left: 20px;"> <input type="checkbox"/> Charge the amount of _____  <input type="checkbox"/> Credit any overpayment.  <input type="checkbox"/> Charge any additional fee required.           </div> </div> <div style="margin-top: 10px;"> <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.         </div> <div style="margin-top: 10px;"> <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b> </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 45%;"> <div style="text-align: center; border-bottom: 1px solid black; margin-bottom: 5px;"> <b>Certificate of Transmission by Facsimile*</b> </div> <div style="border: 1px solid black; padding: 5px; min-height: 150px;"> <p>I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____) on _____ (Date)</p> <p style="text-align: center; margin-top: 20px;">_____ Signature</p> <p style="text-align: center; margin-top: 10px;">_____ Typed or Printed Name of Person Signing Certificate</p> </div> </div> <div style="width: 45%;"> <div style="text-align: center; border-bottom: 1px solid black; margin-bottom: 5px;"> <b>Certificate of Mailing by First Class Mail</b> </div> <div style="border: 1px solid black; padding: 5px; min-height: 150px;"> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)</p> <p style="text-align: center; margin-top: 20px;">_____ Signature of Person Mailing Correspondence</p> <p style="text-align: center; margin-top: 10px;">_____ Typed or Printed Name of Person Mailing Certificate</p> </div> </div> </div> <div style="margin-top: 20px;"> <p><b>*This certificate may only be used if paying by deposit account.</b></p> <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div style="width: 45%;"> <p style="text-align: center; margin-bottom: 5px;">_____ Signature</p> <p> <b>Ralph A. Dowell</b>  <b>Dowell &amp; Dowell, P.C.</b>  <b>Suite 406</b>  <b>2111 Eisenhower Avenue</b>  <b>Alexandria, VA 22314</b>  <b>USA</b> </p> </div> <div style="width: 45%;"> <p>Dated: _____</p> <p style="text-align: right;">Reg. No. 26,868</p> </div> </div> </div> <div style="margin-top: 20px;">         CC: _____       </div>						

Customer No. 000293



**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Appl. No.: **10/724,356**  
Applicant: **BARWICZ, Andrzej et al.**  
Filed: **December 1, 2003**  
Title: **Flash Optical Performance Monitor**  
Art Unit: **2877**  
Examiner: **LAUCHMAN, Layla G.**  
Docket No.: **14540**

U.S. Patent & Trademark Office  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

Pursuant to the duty to disclose under 37 CFR §1.56, Applicant submits herewith a Form PTO/SB/08A listing references of which the Applicant is aware and which are brought to the attention of the Examiner. In accordance with 37 CFR §1.98(a)(2), a copy of each document listed in the enclosed Form PTO/SB/08A is submitted herewith, excluding U.S. patent references.

U.S. patent references are not enclosed pursuant to the Office's waiver (published in the Official Gazette – August 5, 2003) of such requirement for all U.S. national patent applications and for all international applications that have entered the national stage under 35 USC 371 filed after June 30, 2003.

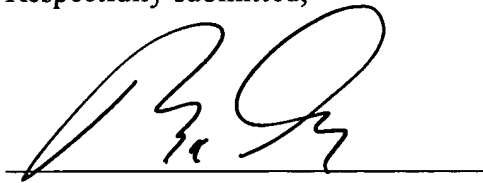
The filing of this IDS shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material for patentability,

or that no other material information exists. This filing shall not be construed as an admission against interest in any matter.

This IDS is submitted pursuant to 37 CFR §1.97(b) and, accordingly, no fee is believed to be due for consideration of the documents submitted herewith.

Applicant respectfully requests consideration of the items listed and requests the Examiner to return a copy of the attached Form PTO/SB/08A after being marked as being considered by the Examiner.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'R. A. Dowell', is written over a horizontal line.

Ralph A. Dowell  
Attorney for Applicant  
Registration No. 26,868

Date: 11/01/2005

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Tel: 703.415.2555

JRO/jm

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/724,356
Filing Date	December 1, 2003
First named Inventor	BARWICZ, Andrzej
Art Unit	2877
Examiner Name	LAUCHMAN, LAYLA G
Attorney Docket Number	14540

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-5,296,956	03-22-1994	FATEHI ET AL.	
		US-5,513,029	04-30-1996	ROBERTS	
		US-5,654,816	08-05-1997	FISHMAN	
		US-5,745,616	04-28-1998	ZIRNGIBI	
		US-5,793,481	08-11-1998	LEALI	
		US-6,215,565 B1	04-10-2001	DAVIS ET AL.	
		US-6,310,703 B1	10-30-2001	ALAVIE ET AL.	
		US-6,317,231 B1	11-13-2001	AL-SALAMEH ET AL.	
		US-6,344,910 B1	02-05-2002	CAO	
		US-6,396,051 B1	05-28-2002	LI ET AL.	
		US-6,433,901 B2	08-13-2002	CAO	
		US-6,577,786 B1	06-10-2003	CAPPIELLO ET AL.	
		US-6,714,743 B2	03-30-2004	HSICH ET AL.	
		US-0031107 A1	10-18-2001	BRADSHAW	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind-Code <sup>5</sup> (if known)				
		WO	01/52451	A2	07-19-2001	CORNING INCORPORATED ET AL.		
		WO	00/71980	A1	11-30-2000	MEASUREMENT MICROSYSTEMS A-Z INC. ET AL.		
		WO	99/67609	A1	12-29-1999	DITECH CORPORATION ET AL.		

Examiner  
SignatureDate  
Considered

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicants' unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

2

of

2

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Application Number	10/724,356
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		Number-Kind Code <sup>2</sup> (if known)			
		US-0044322 A1	04-18-2002	BLUMENTHAL ET AL.	
		US-0114029 A1	08-22-2002	SEYDNEJAD ET AL.	
		US-0114062 A1	08-22-2002	SIMARD ET AL.	
		US-0138796 A1	09-26-2002	JACOB	
		US-0168142 A1	11-14-2002	COPNER ET AL.	
		US-0176129 A1	11-28-2002	DINU ET AL.	
		US-0053163 A1	03-20-2003	LI ET AL.	
		US-0099010 A1	05-29-2003	LIU ET AL.	
		US-0112433 A1	06-19-2003	YOUN ET AL.	
		US-0123119 A1	07-03-2003	MOROZOV ET AL.	
		US-0138251 A1	07-24-2003	JAYARAM ET AL.	
		US-0151789 A1	08-14-2003	HAMOIR	

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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind-Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

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